



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Varadarajan Srinivasan et al

SERIAL NO.: 09/829,355

FILING DATE: 4/9/2001

Title: *Classless Interdomain Routing Using  
Binary Content Addressable Memory*

Examiner: Hong C. Kim

Art Unit: 2186

**RESPONSE TO OFFICE ACTION**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RECEIVED**

**OCT 22 2003**

**Technology Center 2100**

This paper responds to the Office Action dated 7/14/2003 for the above-referenced patent application.

**REMARKS**

Claims 1-40 and 42-88 are pending. Claims 1-7, 16-22, 29-32, 36, 39-40, 42-43, 49-51, 57-66, 69, 70, and 85-86 are rejected. Claims 8-15, 23-28, 33-35, 37-38, 44-48, 52-56, 67-68, 71-72, and 87-88 are objected to. Claims 73-84 are allowed. Reconsideration and allowance of Claims 1-40 and 42-88 are respectfully requested.